Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	0/1302-2008						
First Inventor	Katsumi MOCHITATE						
CONSTRUCTIN ARTIFICIAL TI	REPARING BASEMENT MEMBRANE, METHOD OF G BASEMENT MEMBRANE SPECIMEN, RECONSTITUTED SSUE USING THE BASEMENT MEMBRANE SPECIMEN AND PRODUCING THE SAME						

EV 385417036 US

APPLICATION ELEMENTS					ressed to:		il Stop Pater							
See MPEP chapter 600 concerning utility patent application contents.			Commissioner for Patents											
See 1411 Ex chapter 600 concerning unity patent approach contents.					P.O. Box 1450 Alexandria, VA 22313-1450									
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table								
2. Applie		nall entity status.	or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission											
3. Specia	fication d arrangemens ses fo	[Total Pag	es 1-81]	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR)										
- Desc	riptive title of	f the invention to Related Applications		o. Specification sequence Listing on:										
		ing Fed sponsored R & D		1. D CD-ROM of CD-R (2 copies); of										
		ence listing, a table, or a c	omputer	ii. paper										
	gram listing a ground of the			c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS										
- Brie	f Summary of	the Invention		9.			Papers (cover							
	l Description (of the Drawings (if filed) on		10.			(b) Statement		Power of					
- Clai	m(s) [Pages 82	2-95]		10.			is an assignee		Attorney					
		sclosure [TWO PAGES – C. 113) [Total She	-		Powe	r of Att	torney							
	ng(s)(35 U.S.		,	11. English Translation Document (if applicable)										
` —	5. Oath or Declaration [Total Pages 3, unsigned] a. Newly executed (original or copy)						12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
		rior application (37 CFR 1	.63(d))	13. Preliminary Amendment										
<i>₹ 0</i>		sional with Box 18 completed) ETION OF INVENTOR(S	3)	14. Return Receipt Postcard (MPEP 503)										
		ed statement attached dele		(Should be specifically itemized)										
named in the prior application, see 37 CFR					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.					16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).									
7. The results of the state of					Applicant must attach from PTO/SB/35 or its equivalent.									
10 10 0				17.	Other									
		APPLICATION, check a Pata Sheet under 37 CFR 1		d suppl	ly the requis	ite info	rmation belov	w and in a p	oreliminary ame	ndment, or				
	nuation	Divisional [Continuation-i	n-part	(CIP)	of	prior applicat	tion No.: Po	CT/JP02/09841	<u>filed</u>				
	ation informat	ion:	Examiner:			Gr	oup/Art Unit:	:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.														
19. CORRESPONDENCE ADDRESS														
Customer N	umber		20999				or Corre	espondence a	ddress below					
Name		Thomas J. Kowalski												
Address		Frommer Lawrence & Ha						T # C 1	10155					
City							(212) 588-05	00						
Name (Print/I	'vne) The	mas J. Kowalski			on No. (At			144	32,147	-				
Signature			WM Reg	iou au	on two (At	Corney	Date		March 25,	2004				
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Express Mail Label No.

5 FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)1,788.00

Complete if Known							
Application Number							
Filing Date	HEREWITH						
First Named Inventor	Katsumi MOCHITATE						
Examiner Name							
Attorney Docket No.	671302-2008						

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"or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee SUBMITTED BY Complete (if applicable) Name (Print/Type) Thomas J. Kowalski (Altomay/Agent) Registration No. (Altomay/Agent) (Altomay/Agent) Telephone (212) 588-0800	, , , , , , , , , , , , , , , , , , , ,					7 					eı	HRTOTAL (2)	,		
SUBMITTED BY Name (Print/Type) Thomas J. Kowalski (167) Registration No. (Attorney/Acent) (Attorney/Acent) (Attorney/Acent) Telephone (212) 588-0800						J									
Name (Print/Type) Thomas J. Kowalski // //// Registration No. (Attorney/Agent) 32,147 Telephone (212) 588-0800									L. L.		-		Complete (if	f applicable)	
Signature The 03/25/04	Name (Print/Type) Thomas J. Kowalski // ///)	Registration No. 22 147 Talantana (212) 59					8-0800		
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Definition of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentuality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggesting or reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Tradement Office, U.S. Department of Commerce, Washington, DC 20231... DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop AFCommissioner for Patents, P.O. Bez 1450, Alexandria, VA 22313-1450...

CERTIFICATE OF MAILING - SEPARATE PAPER - PATENT APPLICATION

Attorney Docket No. :

671302-2008

Title

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METHOD OF PREPARING BASEMENT MEMBRANE,

itte

METHOD OF CONSTRUCTING BASEMENT MEMBRANE

SPECIMEN, RECONSTITUTED ARTIFICIAL TISSUE USING THE BASEMENT MEMBRANE SPECIMEN AND PROCESS

FOR PRODUCING THE SAME

Filed

Herewith

Applicants

Katsumi MOCHITATE

Mailed: March 25, 2004 via "Express Mail Label # EV 385417036 US

I hereby certify that the Patent Application for the above-referenced application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

MAIL STOP PATENT APPLICATION

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed:

Utility Patent Application (total 97 pages, specification pages 1-81, claims

pages 82-95, abstract page 97 & 97) 16 Sheets of Figures (Figures 1-16) Utility Patent Application Transmittal

Fee Transmittal

Declaration and Power of Attorney (unsigned)

Check in the amount of \$1,788.00 (to cover filing fee)

Forms PCT/RO/105, PCT/ISA/202, 206, 210, 220, PCT/IB/301, 304, 306, 308, 332, PCT/RO/101, PCT/IPEA/402, 408, 409, 416,

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